

Stellingen behorend bij het proefschrift

**Echoes from the neonatal brain**

*Use of advanced cranial ultrasound to study the neonatal brain*

1. Unexplained ventriculomegaly may be a first sign of preterm cerebellar hemorrhage and should instigate sonographic exploration of the cerebellum. *(this thesis)*

2. Otherwise unexplained motor agitation may be a presenting symptom of cerebellar hemorrhage in preterm infants. *(this thesis)*

3. Before velocity estimates of preterm cerebral microcirculation can be used in clinical practice, calibration of the ultrasound machine used for that purpose is essential. *(this thesis)*

4. High RI values in cerebral arteries are not always indicative of the presence of echocardiographic hemodynamically significant patent ductus arteriosus in very preterm infants. *(this thesis)*

5. Perforator stroke patterns can aid in early prediction of long-term outcome. *(this thesis)*

6. It is difficult to define the typical outcome associated with a particular type of brain injury because recovery occurs as part of a much broader and very complex developmental course. *(J Int Neuropsychol Soc, 2003)*

7. There is no security in life, only opportunity. *(Mark Twain)*

8. Scars remind us where we’ve been. They don’t have to dictate where we’re going. *(unknown)*

9. Count something…it doesn’t really matter what you count. You don’t need a research grant. The only requirement is that what you count should be interesting to you. *(Atul Gawande)*

10. You can observe a lot just by watching. *(Yogi Berra)*

11. The true measure of any society can be found in how it treats its most vulnerable members. *(Mahatma Ghandi)*